

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001160

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 3/033, G06K 11/18

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F, G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5270690 A (ARTHUR E. OBERG), 14 December 1993 (14.12.1993) --	1-10
A	US 4692756 A (DAVID G. CLARK), 8 Sept 1987 (08.09.1987), cited in the application --	1-10
A	WO 0206943 A1 (STRÖMBERG ROLF), 24 January 2002 (24.01.2002), cited in the application -- -----	1-10



Further documents are listed in the continuation of Box C.



See patent family annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

2 February 2004

Date of mailing of the international search report

04-02-2004

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Swedish Patent Office

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

24/12/2003

International application No.  
PCT/SE 2003/001160

US	5270690	A	14/12/1993	JP	3027424	A	05/02/1991
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US	4692756	A	08/09/1987	CA	1225717	A	18/08/1987
				DE	3467265	D	00/00/0000
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				GB	8318103	D	00/00/0000
				HK	91891	A	22/11/1991
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WO	0206943	A1	24/01/2002	AU	2719801	A	16/07/2001
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				EP	1301850	A	16/04/2003
				NO	20026161	A	20/12/2002
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